PTO/SB/05 (08-03) ough 07/31/2006. OMB 0651-0032

Used the Descende Reduction Act of 1995, no persons are real	ired to res	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE espond to a collection of information unless it displays a valid OMB control number.						
Under the Paperwork Reduction Act of 1995, no persons are required to		ey Docket No. 29385/39667						
UTILITY		nventor Kari Kirjavainen O						
PATENT APPLICATION TRANSMITTAL	Title	ELECTROMECHANICAL TRANSDUCER AND of						
(Only for new nonprovisional applications under 37 CFR 1.53(b))		ss Mail Label No.						
	LAPIGS	MS Patent Application						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 17] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5. Oath or Declaration [Total Sheets] b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	7] 6]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. X Application Data Sheet. See 37 CFR 1.76	and sun	poly the requisite information below and in the first sentence of the						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: X Continuation Divisional Continuation-in-part (CIP) of prior application No. Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
X Customer Number: 04743		OR Correspondence address below						
Name MARSHALL, GERSTEIN & BORUN LLP Richard M. LaBarge								
Address 233 S. Wacker Drive, Suite 6300 Sears Tower								
Ony	tate	IL Zip Code 60606-6357						
Country US To	elephone							
Name (Print/Type) Richard M. LaBarge	P	Registration No. (Attorney/Agent) 32,254 Date Date 9 2023						
Signature Rulind Work	7	l lock 1, suc						

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FEE TRANSMITTAL	Ì	Application Number Not Yet Assigned					
					Concurrently Herewith		
for FY 2003	1	1 liling Bate			tor Kari Kirjavainen		
Effective 01/01/2003, Patent fees are subject to annual revision.			Thot travilog involve.		Not Yet Assigned		
X Applicant claims small entity status. See 37 CFR 1.27					N/A		
		AROIR			20005/00007		
TOTAL AMOUNT OF PAYMENT (\$) 578.00	Allottey books the						
METHOD OF PAYMENT (check all that apply)		FEE CALCULA			CALCULATION (continued)		
X Check Credit Money Order Other None Deposit Account:	3. ADDITIONAL FEES						
Pagagit		e Entity	Small				
Account Number 13-2855	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid		
Deposit Account MARSHALL, GERSTEIN &	1051	130	2051	65	Surcharge – late filing fee or oath		
Name BORUN LLP The Director is authorized to: (check all that apply)	1052	50	2052		Surcharge – late provisional filing fee or cover sheet.		
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053		Non-English specification		
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month		
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee 375.00	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401		2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402		2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403		2403 1451	140 1,510	Request for oral hearing Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filing fee	145		2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 375.00	145		2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	150		2501	650	Utility issue fee (or reissue)		
Extra Fee from	150:	2 470	2502	235	Design issue fee		
Claims Delow Fee Paid	150	3 630	2503	315	Plant issue fee		
Independent 2 = 0 x = 0.00	146	0 130	1460	130	Petitions to the Commissioner		
Claims Multiple Dependent 140.00 = 140.00	180	7 50	1807	50	Processing fee under 37 CFR 1.17(q)		
l l	180	6 180	1806	180	Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	802	1 40	8021	40	Recording each patent assignment per property (times number of properties)		
Code (\$) Code (\$)	180		2809	375	Filing a submission after final rejection		
1201 84 2201 42 Independent claims in excess of 3	1		ı		(37 CFR 1.129(d)) For each additional invention to be		
1203 280 2203 140 Multiple dependent claim, if not paid	181	0 750	2810		examined (37CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims	180	1 750	2801		Poquest for expedited examination		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180 Oth)2 900 er fee (sp	1802 ecify)	900	of a design application		
	L	er lee (sp educed by		Filing Fe	ee Paid SUBTOTAL (3) (\$) 0.00		
SUBTOTAL (2) (\$) 203.00 **or number previously paid, if greater; For Reissues, see above	``						
SUBMITTED BY					(Complete (if applicable))		
Name (Print/Type) Richard M. LaBarge		istration l orney/Agei		2,254	Telephone (312) 474-6646		
Signature VilandWithen	1 (And	лпеу/Адег	<u>"'</u>		Date Oct 9 2023		
Lawrence Control of the Control of t							
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Dated: 172003 Signature: Sichard L. (Richard Zimmerman)							

Application No. (if known): Attorney Doct	cket No.: 29385/29667
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Application Data Sheet